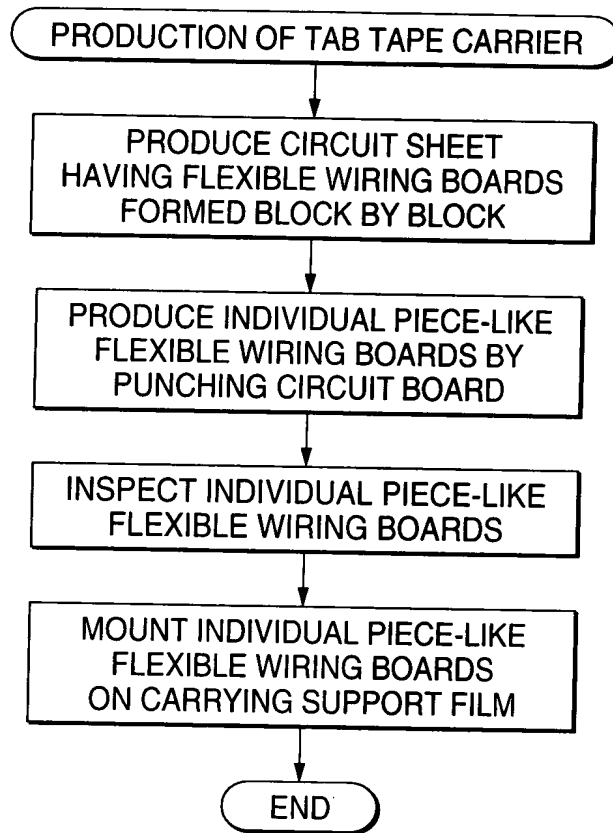




*FIG. 1*



A diagram showing a grid of square elements, each containing a smaller square with a cross-hatch pattern. The elements are arranged in two rows, with the top row having six elements and the bottom row having five elements. Dotted lines connect the elements between the two rows. The grid is bounded by a curved line on the left and right, and straight lines on the top and bottom. Labels '1' and '2' are present: '1' is placed above the first and third elements of the top row, and below the first and fifth elements of the bottom row; '2' is placed above the second element of the top row.

Figure 1 is a schematic diagram of a magnetic core assembly. It shows a central square core (3) with four legs (5) extending outwards. The core is surrounded by a magnetic shield (1) which has a rectangular opening (4) in its center. The shield is made of a material (6) that is permeable to magnetic flux. The diagram illustrates the magnetic flux lines (dashed lines) passing through the core and shield. Arrows A and A' indicate the direction of the magnetic field.

FIG. 3A

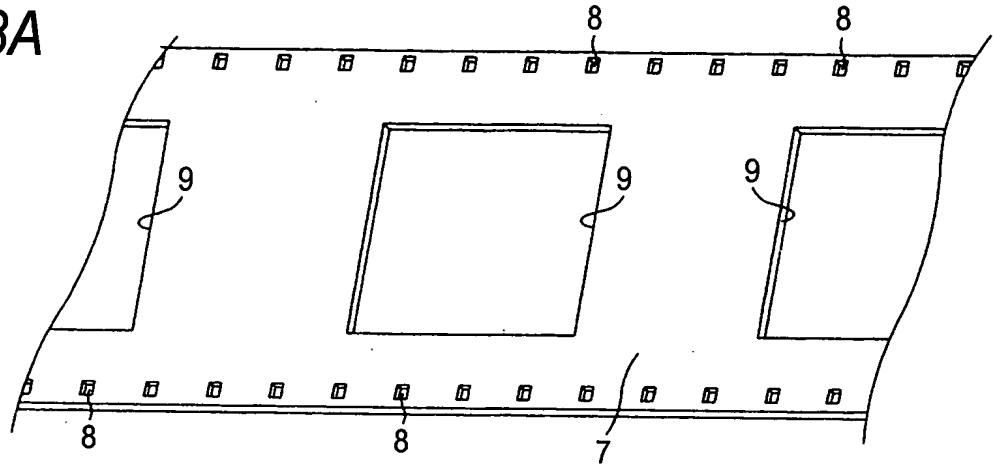


FIG. 3B

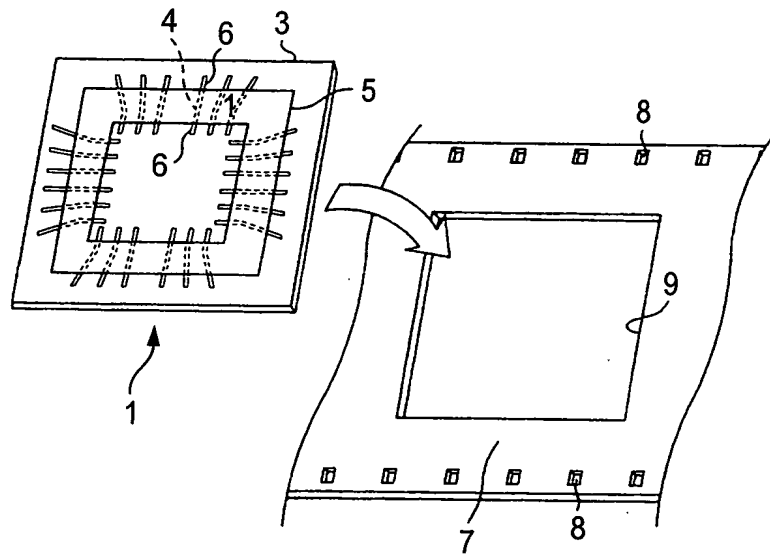
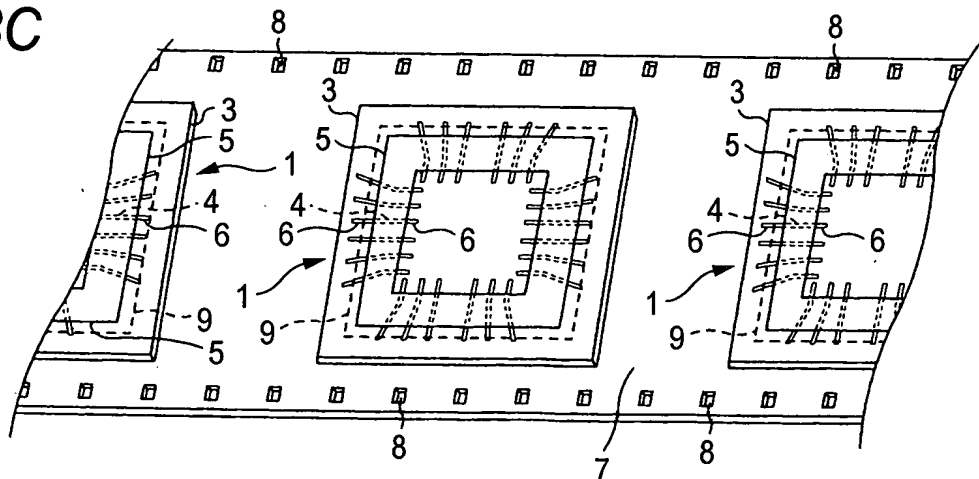


FIG. 3C



4/4

FIG. 4A

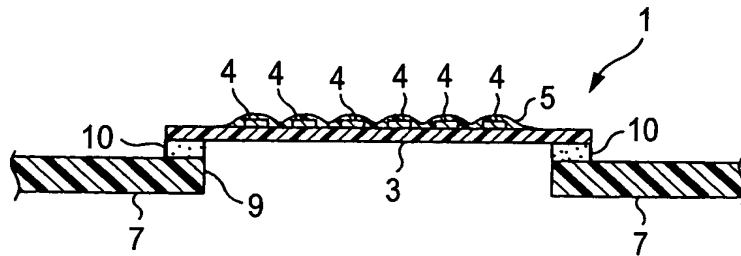


FIG. 4B

